

Docket No.: 1575-0155PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Satoshi HIRANUMA et al.

Application No.: 10/531,329

Confirmation No.: 1359

Filed: September 16, 2005

Art Unit: 3748

For: EXHAUST EMISSION CONTROL DEVICE  
OF INTERNAL COMBUSTION ENGINE

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Examiner: D. T. Tran

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

**MS Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated December 13, 2007, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.